

California OES

Weekly Weather Threat Briefing

November 30, 2016
1:30 PM PST

Day 1: No significant weather hazards.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



Prepared by: Jeff Lorens
801-524-7907

Key Points

12/1 – 12/7

Thursday

- No significant weather hazards expected.

Friday-Saturday

- Strong and gusty Santa Ana winds for the S. CA mountains (strongest Friday night-Saturday morning); moderate fire weather danger.
- Additionally: Strong winds over the Sierra Nevada (mainly Friday); possible impacts to travel over passes.
- Cold temperatures inland valleys (potential impacts to crops), mainly San Joaquin Valley.

Sunday-Wednesday

- Increasing chances for rain and mountain snow in northern CA (mainly northwestern CA) beginning Sunday. Light snow may produce locally hazardous road conditions (mainly Sun-Mon in northeastern CA).



California OES Impact Threat Matrix

Dec 1 - 7, 2016

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							
Tropical							

-  High Threat
-  Moderate Threat
-  Slight Threat
-  No Discernible Threat



Day 2-3 Weather Hazards

Valid: 0800 Fri – 0800 Sun



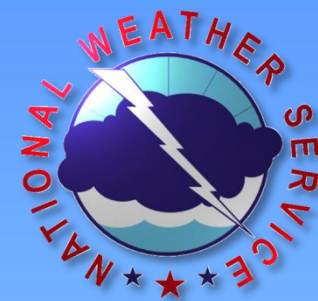
Strong winds over the Sierra Nevada (mainly Friday)

Strong, gusty winds (Santa Ana); moderate fire danger

-  High Threat
-  Moderate Threat
-  Slight Threat

Day 4-5 Weather Hazards

Valid: 0800 Sun – 0800 Tue

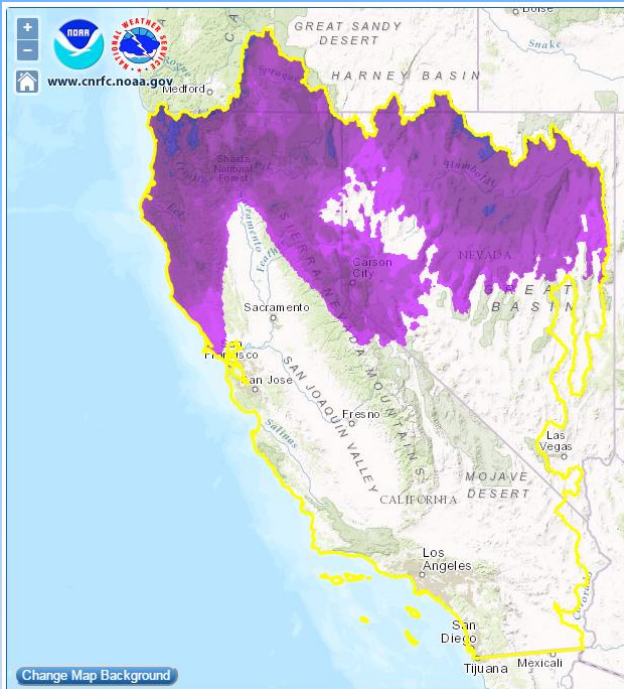
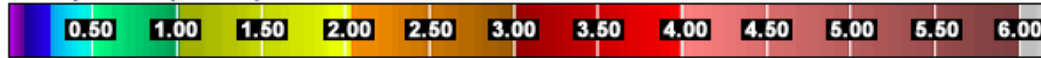


Light snow; locally hazardous travel possible

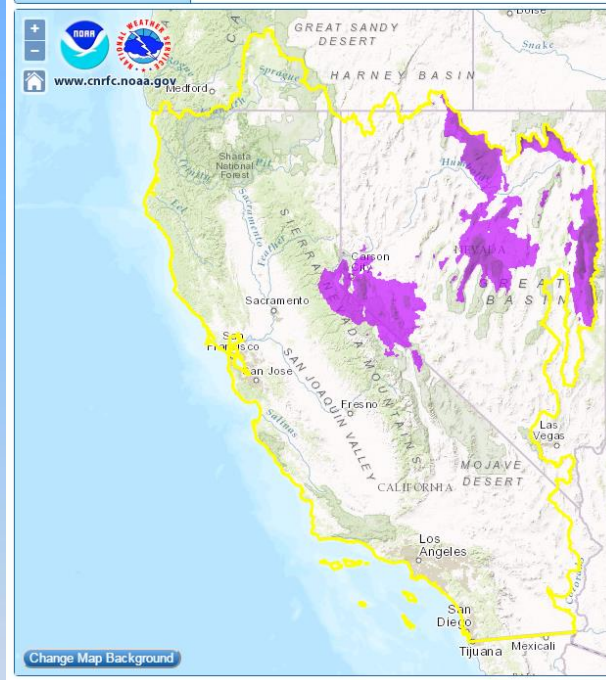
-  High Threat
-  Moderate Threat
-  Slight Threat

Days 1-3 Precipitation Forecast

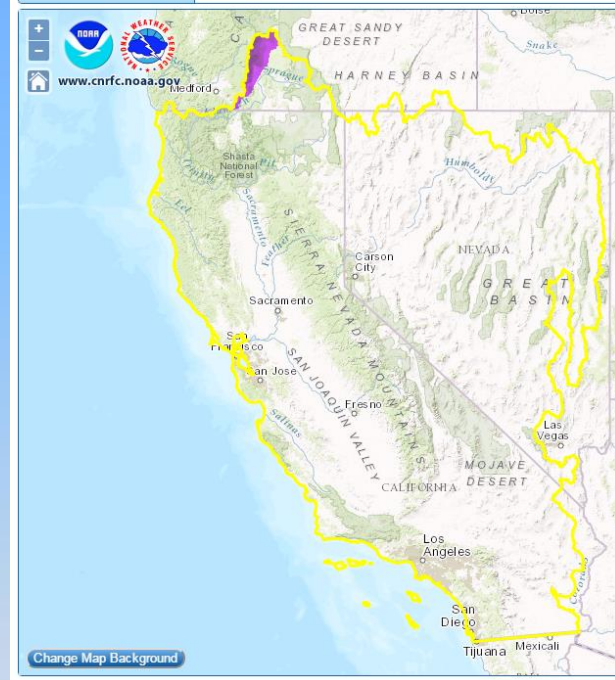
Precipitation (inches)



Thursday



Friday



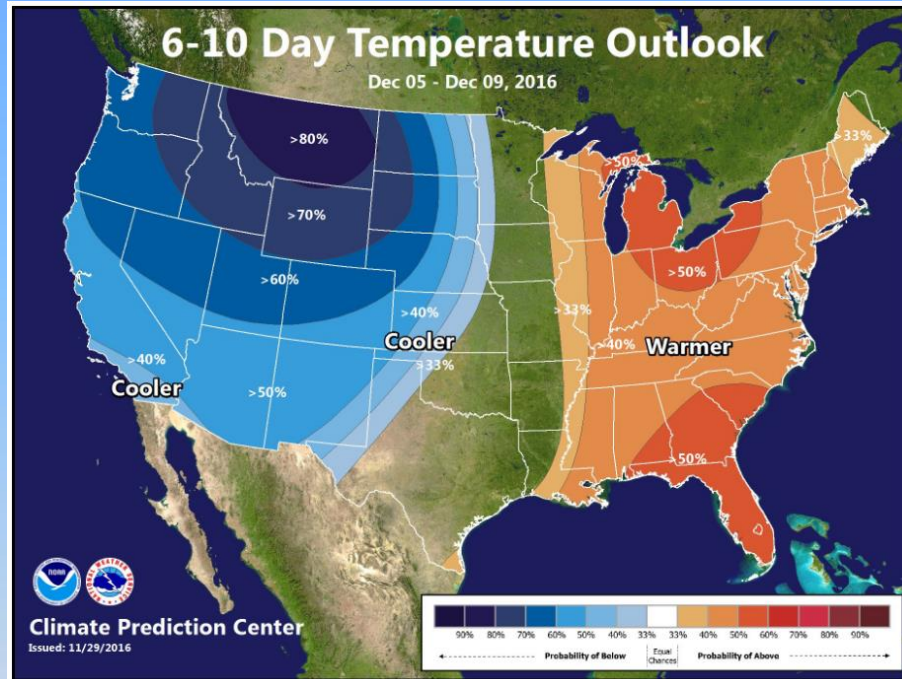
Saturday

Except for light precipitation Thursday in primarily mountain areas of N. CA, conditions will be mostly dry through Saturday.

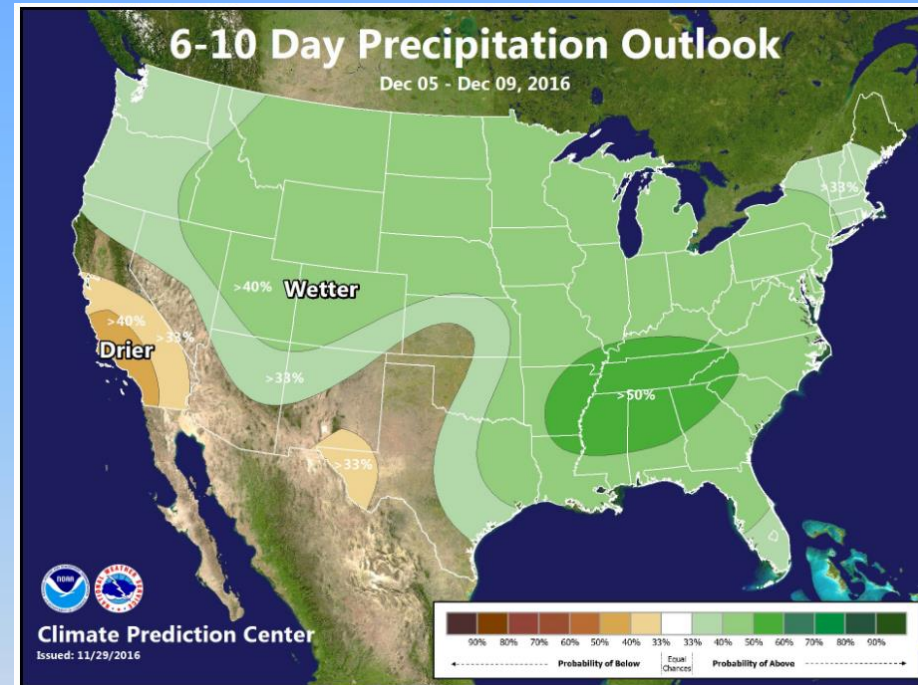


6-10 Day Outlook

Temperature



Precipitation



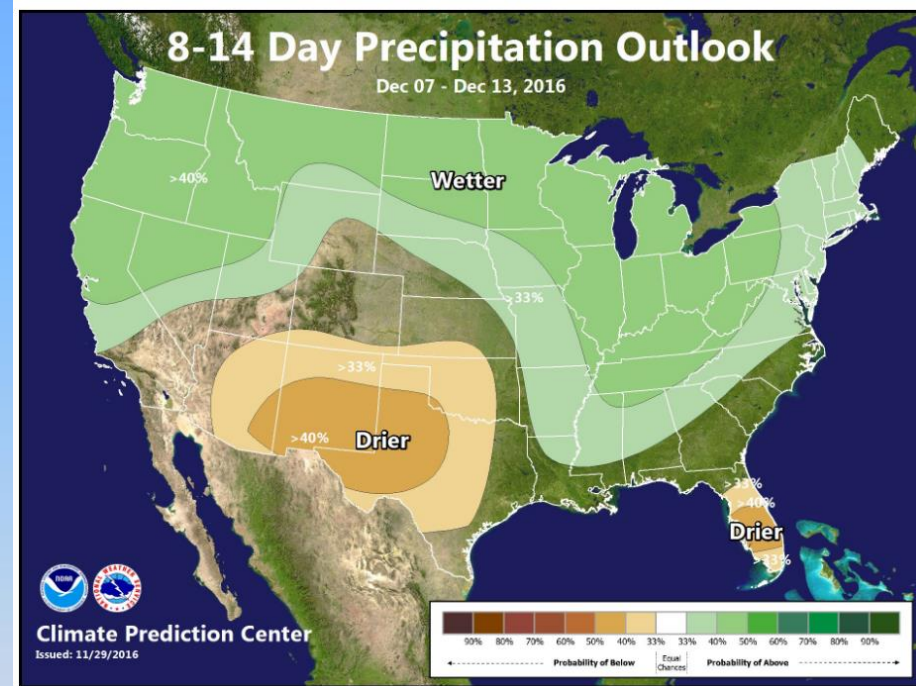
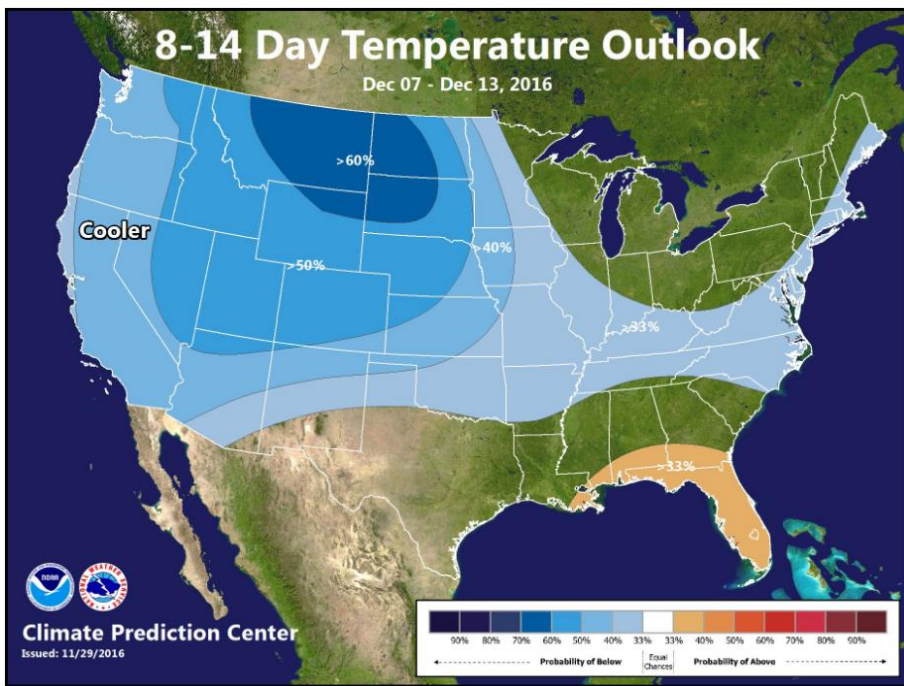
Increased probabilities for below normal temperatures entire state. Below normal precipitation is favored for central and southern CA; above normal precipitation is only slightly favored in far northern CA.



8-14 Day Outlook

Temperature

Precipitation



Below normal temperatures are slightly favored for the entire state. Above normal precipitation is favored for northern and central CA, but there is no favored tendency for either above or below normal precipitation in southern CA.



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <http://www.wrh.noaa.gov>

